

IN THE CLAIMS

Please cancel claims 1 through 12 without admission and without prejudice.

Please add the following new claims 13 through 32:

13. (new) A method for distributing Internet content to a processor to be displayed on an output device comprising:

collecting Internet content;

generating a bit-mapped image from said Internet content for delivery to the processor;

distributing said bit-mapped image to the processor for presentation of said bit-mapped image to user.

14. (new) The method according to claim 13 comprising:

generating a bit-mapped image of said Internet content, wherein said Internet content includes a link and said bit-mapped image includes a visual representation of said link;

partitioning said bit-mapped image into a set of bit-mapped images, wherein each image in said set of bit-mapped images is suitable for display on the output device;

generating a link tag for said link wherein said link tag is associated with said link, said visual representation of said link, and the image in said set of bit-mapped images which contains said visual link; and

distributing said link tag and said set of bit-mapped images to the processor.

15. (new) The method according to claim 13 comprising:

generating a first and second bit-mapped image of a respective first and second Internet content wherein said first Internet content contains a link referencing said second Internet content and first said first bit-mapped image contains a visual representation of said link;

partitioning said first and second bit-mapped image into a first and second set of bit-mapped images wherein each image in said first and second set of bit-mapped images is suitable for display on the output device;

generating a link tag for said link in said first set of bit-mapped images wherein said link tags are associated with said link, said visual representation of said link, and an image in said set of second bit-mapped images; and

distributing said link tag and said set of second bit-mapped images to the processor.

16. (new) The method according to claim 15 comprising:

displaying said set of second bit-mapped images on the output device; and
processing said link tags to identify action to be taken defined by said link.

17. (new) A system for distributing Internet content to a processor to be displayed on an output device comprising:

means for collecting Internet content;

means for generating a bit-mapped image from said Internet content for delivery to the processor;

means for distributing said bit-mapped image to the processor for presentation of said bit-mapped image to user.

18. (new) The system according to claim 17 comprising:

means for generating a bit-mapped image of said Internet content wherein said Internet content includes a link and said bit-mapped image includes a visual representation of said link;

means for partitioning said bit-mapped image into a set of bit-mapped images wherein each image in said set of bit-mapped images is suitable for display on the output device;

means for generating a link tag for said link wherein said link tag is associated with said link, said visual representation of said link, and the image in said set of bit-mapped images which contains said visual link; and

means for distributing said link tag and said set of bit-mapped images to the processor.

19. (new) The system according to claim 17 comprising:

means for generating a first and second bit-mapped image of a respective first and second Internet content wherein said first Internet content contains a link

referencing said second Internet content and first said first bit-mapped image contains a visual representation of said link;

means for partitioning said first and second bit-mapped image into a first and second set of bit-mapped images wherein each image in said first and second set of bit-mapped images is suitable for display on the output device;

means for generating a link tag for said link in said first set of bit-mapped images wherein said link tags are associated with said link, said visual representation of said link, and an image in said set of second bit-mapped images; and

means for distributing said link tag and said set of second bit-mapped images to the processor.

20. (new) The system according to claim 19 comprising:

means for displaying said set of second bit-mapped images on the output device; and

means for processing said link tags to identify action to be taken defined by said link.

21. (new) A method for distributing Internet content to a processor to be displayed on an output device comprising:

collecting Internet content;

generating a bit-mapped image from said Internet content;

partitioning said bit-mapped image into a set of bit-mapped images wherein each image in said set of bit-mapped images is suitable for display on said output device; and

distributing said bit-mapped image to the processor for presentation of
said bit-mapped image to the user.

22. (new) The method according to claim 21, the method comprising:
generating a bit-mapped image of said Internet content wherein said
Internet content includes a link and said bit-mapped image includes a visual
representation of said link;

generating a link tag for said link wherein said link tag is associated with
said link, said visual representation of said link, and the image in said bit-mapped image
which contains said visual link; and

distributing said link tag and said set of bit-mapped images to the
processor for presentation.

23. (new) The method according to claim 22, the method comprising:
generating a first and second bit-mapped image of respective first and
second Internet content wherein said first Internet content contains a link referencing said
second Internet content and said first bit-mapped image contains a visual representation
of said link;

partitioning said first and second bit-mapped images into a first and second
set of partitions comprised of bit-mapped images wherein each image in said first and
second set of partitions is suitable for display on said output device;

assigning a unique partition id to each partition in said first and second set
of partitions;

generating a link tag for said link in said first set of bit-mapped images;

associating said link tag with said partition id of said partition in said second set of partitions which the link tag refers to; and
distributing said link tag and second set of bit-mapped images to the processor for presentation.

24. (new) A method for preparing and distributing Internet content to clients lacking a return communication channel, the method comprising;
rendering the Internet content;
extracting navigation data from the Internet content;
creating data structures to store and reference the extracted Internet content;
integrating the rendered Internet content and data structures into a bundle;
and
distributing the bundle to client devices for display.

25. (new) The method of claim 24, the method comprising partitioning the rendered Internet content into a set of bit-mapped images, each image capable of being displayed by the client.

26. (new) The method of claim 25, the method comprising assigning a unique identifier to each partition to identify the next partition to display in response to user input.

27. (new) A system for converting interactive Internet content to a form suitable for distribution to clients with a limited or non-existent return channel while preserving the interactivity of the content, the system comprising:

means for selecting and partitioning one or more pages of interactive Internet content;

a Page URL data structure storing data for use in identifying pages of interactive content;

a Page Partition data structure storing data for use in tracking partitions that make up a page of interactive content;

a Partition Link data structure storing data for use in tracking navigation data contained in a partition;

means for integrating data stored in the Page URL, Page Partition, and Partition Link data structures and partitions into a bundle;

means for distributing the bundle to a client device.

28. (new) The system of claim 27, wherein the Page URL data structure contains data regarding the URL of the selected pages and a unique identifier for each page.

29. (new) The system of claim 27, wherein the Page Partition data structure contains a unique identifier for each partition.

30. (new) The system of claim 29, wherein the Page Partition data structure contains the previous and next partition relative to any selected partition.

31. (new) The system of claim 27, wherein Partition Link data structure contains data regarding location and destination of each link in a partition.

32. (new) The system of claim 31, wherein the location data contained in the Partition Link data structure is formatted according to one type of coordinate system selected from the group consisting of x-y coordinates, x-y-z coordinates, or polar coordinates.